

## QUICK INSTALL OVERVIEW

- 1. Uniden Booster - Select Location**  
Install the Uniden Booster in an area that is protected from the weather, properly ventilated and is away from excessive heat and moisture.
- 2. Donor (Outdoor) Antenna - Select Location**  
The ideal location for the outdoor antenna is on the roof of the building or a mast structure. The antenna should be placed in a manner that allows it to capture the best possible cellular signal.
- 3. Outdoor Coaxial Cable - Select Location**  
Connect the outdoor coaxial cable to the connection on the back of the outdoor antenna and run the cable to the Uniden Booster and attach it to the connector labelled "outdoor" on the Uniden Booster.
- 4. Indoor Coaxial Cable - (if used)**  
Connect the indoor coaxial cable to the connector labelled "indoor" on the Uniden Booster. Run the cable to the location of your indoor antenna and attach it to the connector on the back of the indoor antenna.
- 5. Indoor Antenna**  
The ideal location for the indoor antenna will be the area of your property where you need to improve the signal most.  
*Note: The signal strength will be strongest closest to the antenna.*  
**Whip Antenna** - connect the whip antenna directly to the Uniden Booster to the connector labelled "indoor".  
**Panel or Dome Antenna** - mount to wall or ceiling in your selected location and attach to coaxial cable that is connected to the Uniden Booster.

**! IMPORTANT:** A minimum separation distance of 20 vertical feet or 50 horizontal feet is required for proper operation.

- 6. Lightning Surge Protector - (sold separately)**  
The lightning surge protector connects in between the outdoor antenna and the Uniden Booster. The lightning surge protector can be installed indoors or outdoors. When connecting outdoors, install the lightning surge protector inline between the outdoor antenna and the outdoor coaxial cable. When connecting indoors, install the lightning surge protector inline between the outdoor coaxial cable and the Uniden Booster.



**IMPORTANT: LIGHTNING SURGE PROTECTOR MUST BE GROUNDED.**  
Connect a ground wire to the appropriate place on the lightning surge protector and connect the other end to verified ground source.

- 7. Commissioning The System:**
  - A. Before powering up the Uniden Booster, be sure that all connections are tight and confirm the power adapter is connected to the AC 110 volt line.
  - B. Power on the Uniden Booster by connecting the power adapter to the device.
  - C. Check the status of the alarm LED lights and be sure they are all green.

The gain control dip switches on the Uniden Booster are set in the off position when shipped, please refer to the instruction manual for more detailed instructions to attenuate your Uniden Booster.

- 1** Outside Antenna
- 2** Surge Protector
- 3** Booster
- 4** Inside Antenna
- 5** Splitter  
(if using multiple Antennas)
- 6 & 7** Inside Antennas  
(optional antennas for additional coverage)

